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CONTROL SYSTEM ONLY

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DECLASS REVIEW BY NIMA / DoD

TCS No. 7526/64
IB No. 324/64
30 July 1964
Copy No. 1

MEMORANDUM FOR: Chief, Programs/Free World Division, ORR

ATTENTION :

THROUGH : Chief, Requirements Branch, Reconnaissance Group, CGS

FROM : Chief, CIA/PID (NPIC)

SUBJECT : Abu Kir Ammunition Plant

REFERENCES : (1) Requirement No. ORR C-RR4-81,116 (Revised)
(2) CIA/PID Project No. C 428-64

1. In response to the above referenced requirement, a chronological photo study was made of the munitions factory at Abu Kir, Egypt. This plant is located at 30° 18'N - 30° 04'E, approximately 11 nautical miles NE of the center of Alexandria. It is road served only.

It would appear from available photographic coverage, that the manufacture of small arms ammo could be carried on at this site. There are machine shop buildings where cases could be worked, an area devoted to explosive material storage, (in this case probably powder used to load the casings), and what appears to be a ballistic range for testing of the completed product.

25X1A

25X1C
25X1C
25X1C

25X1B

25X1C

GROUP 1
Excluded from automatic
downgrading and
declassification

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SUBJECT: Abu Kir Ammunition Plant

6. The study covered a span of time from [REDACTED] During this period, only one major building was added to the factory. This is indicated as No. 7 on the line drawing overlay attached to CIA/PID/IB-P-1052/64.

7. All major buildings were measured by TID/MPIC and the results of these measurements are tabulated below, keyed to the line drawing. The height measurements are not to be considered exact.

BUILDING	DIMENSION	HEIGHT	AREA IN FEET
1	95 x 25	[REDACTED]	[REDACTED]
2	85 x 20	[REDACTED]	[REDACTED]
3	75 x 35	10	2625
4	190 x 110	[REDACTED]	[REDACTED]
5	90 x 20	10	1800
6	20 x 20	10	400
7	75 x 30	10	2625
8	70 x 30	-	2100
9	70 x 40	-	2800
10	50 x 25	[REDACTED]	[REDACTED]
11	25 x 25	-	625
12	70 x 40	-	2800
13	180 x 110	20	19,800
14	15 x 45	-	675
15	40 x 35	10	1400
16	135 x 25	[REDACTED]	[REDACTED]
17	10 x 50	-	500
18	15 x 15	-	225
19	15 x 15	-	225
20	15 x 15	-	225
21	UNKNOWN	-	1800
22	60 x 30	-	[REDACTED]
TOTAL AREA OF BUILDINGS			68,435 square feet

8. The large building, institutional or administrative in nature, immediately adjacent to the factory site on the SE is not believed to be a part of the factory complex. [REDACTED] a possible prison.

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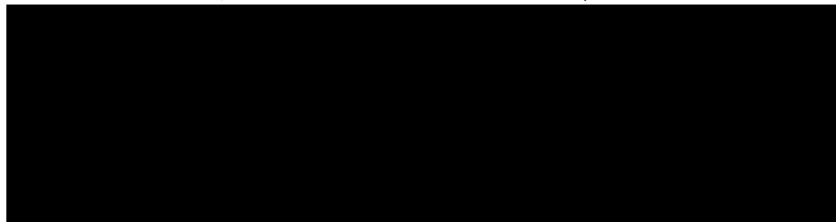
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9. REFERENCES:

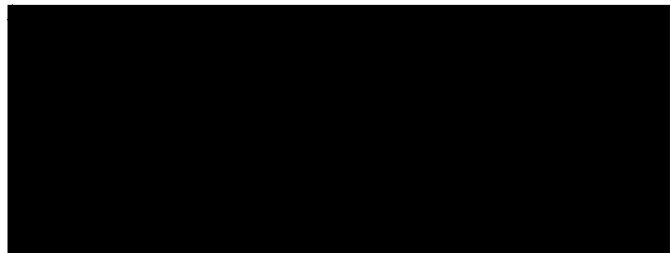
Map - WAC 447, 448
ATC 447-6
ATC 447-1
ATC 448-10
ATC 448-5



25X1D

10. The analyst assigned to this project was [redacted] who may be contacted on extension 2607 should any questions arise. This requirement is considered complete with the issuance of this memo.

25X1A



25X1A

ENCLOSURES:

- 1 Annotated Map
(CIA/FID/IB-P-1050/64)
- 5 Annotated Photos (2 w/overlays)
(CIA/FID/IB-P-1051/64 thru P-1055/64)

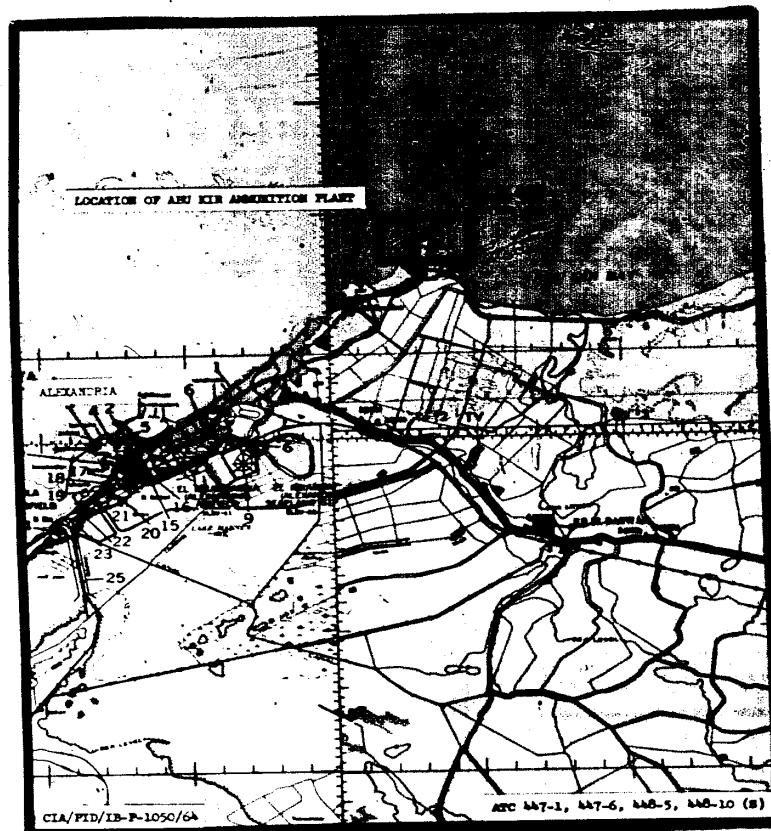
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